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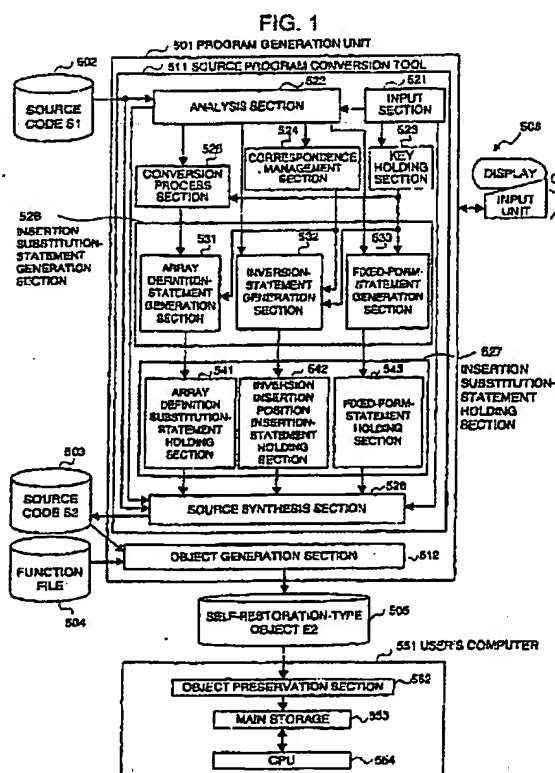
(30) Priority: 25.03.2002 JP 2002082931

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(54) Obfuscated source program, source program conversion method and apparatus, and source conversion program

(57) A source program conversion tool 511 substitutes for an initialization part of constant data to be included in a source code S1 an initialization part of alternative constant data converted to be in a situation in which decryption is difficult by a reversible conversion

process, and generates a source code S2 having a source of an inversion process for restoring original constant data from said alternative constant data inserted into a location before said constant data to which a reference is made (Fig.1).





European Patent
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EUROPEAN SEARCH REPORT

Application Number
EP 03 00 6750

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	US 6 266 416 B1 (HAGLUND MAGNE ARILD ET AL) 24 July 2001 (2001-07-24) * column 3, line 16 - line 49 * * column 5, line 3 - line 5 * * column 6, line 15 - line 53 * * figure 4 * -----	1-16	G06F1/00
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			G06F
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 18 June 2004	Examiner Anticoli, C
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 00 6750

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The members are as contained in the European Patent Office EDP file on
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